

Thurston County Diabetes Statistics, 2003



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Prevalence (adults 18+ years)	Thurston County		Washington State	
	Percent (95% CI) ¹	Number of adults	Percent (95% CI) ¹	Number of adults
	5.9 (4.4, 8.0)	11,349	6.6 (6.2, 7.1)	303,283

Risk Factors (adults 18+ years without diabetes)	Thurston County	Washington State
	Percent (95%CI) ¹	Percent (95%CI) ¹
Overweight or obese ²	58.0 (53.6, 62.3)	56.8 (55.8, 57.8)
Insufficient physical activity ³	31.0 (27.1, 35.3)	35.8 (34.9, 36.8)
Smoke cigarettes	23.8 (20.2, 27.7)	19.8 (19.0, 20.6)
History of high blood pressure ⁴	21.9 (18.7, 25.5)	20.8 (20.1, 21.5)
History of high cholesterol ⁴	28.7 (24.6, 33.1)	31.1 (30.2, 32.1)

Hospitalizations ⁵ (with complications of diabetes)	Number of hospitalizations	Age-adjusted rate per 10,000 total population (95% CI) ¹		Crude rate per 10,000 people with diabetes	
	Thurston County	Thurston County	Washington State	Thurston County	Washington State
Diabetes as first listed diagnosis	168	7.7 (6.6, 9.0)	9.6 (9.4, 9.9)	151.1	191.3
Diabetes as any listed diagnosis	2,324	108.3 (103.9, 112.8)	118.4 (117.5, 119.3)	2,090.0	2,293.6
→ with coronary heart disease	810	38.5 (35.9, 41.3)	36.3 (35.8, 36.8)	728.4	693.1
→ with stroke	194	9.5 (8.2, 10.9)	10.1 (9.9, 10.4)	174.5	190.9
→ with diabetic ketoacidosis	69	3.2 (2.5, 4.0)	3.9 (3.8, 4.1)	62.1	78.9
→ with lower extremity amputation	38	1.7 (1.2, 2.3)	1.9 (1.8, 2.0)	34.2	160.7

Deaths ⁵	Number of deaths	Age-adjusted rate per 100,000 total population (95% CI) ¹		Crude rate per 100,000 people with diabetes	
	Thurston County	Thurston County	Washington State	Thurston County	Washington State
Diabetes as underlying cause	61	29.0 (22.2, 37.4)	26.0 (24.7, 27.4)	548.6	494.4
Diabetes as any cause	178	85.0 (72.9, 98.5)	77.1 (74.9, 79.4)	1,600.7	1,460.9

¹Data presented as: percentage or rate (95% confidence interval).

²Overweight=body mass index (BMI) 25.0-29.9 kg/m², obese=BMI 30.0+ kg/m².

³Insufficient physical activity=reported level of physical activity during leisure time or at work does not meet Centers for Disease Control and Prevention (CDC) recommendations of moderate-intensity activity for 30+ minutes on 5+ days/week or vigorous-intensity activity for 20+ minutes on 3+ days/week

⁴Told by doctor, nurse, or other health professional had high blood pressure and/or high cholesterol.

⁵Rates are not computed for counts <5. Rates based on fewer than 20 deaths or hospitalizations are likely to be unstable or imprecise.

Please see <http://www.doh.wa.gov/cfh/diabetes/publications/Face%20Page.pdf> for a description of data sources and methods used to develop these county profiles (includes estimates of total diabetes population for each county that are used to compute the hospitalization and death rates per people with diabetes).